

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket No.: 111587

Date: December 27, 2001

## **BOX PATENT APPLICATION**

NONPROVISIONAL APPLICATION TRANSMITTAL RULE §1.53(b)

Sustomer Number: 25944
Director of the U.S. Patent and Trademark Office

Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

SURFACE EMITTING SEMICONDUCTOR LASER AND MANUFACTURING METHOD

THEREOF

By (Inventors):

Fumio KOYAMA, Nobuaki UEKI

$\boxtimes$	Formal drawings (Figs. 1-20D; 20 sheets) are attached.
	Use Figure for front page of Publication.
	A Declaration and Power of Attorney is filed herewith.
	This patent application is assigned to Fuji Xerox Co., Ltd and Fumio Koyama.
	The executed Assignment is filed herewith.
	An Information Disclosure Statement is filed herewith.
$\vdash$	
	Entitlement to small entity status is hereby asserted.
	A Preliminary Amendment is filed herewith.
	Please amend the specification by inserting before the first line the sentenceThis nonprovisional application claims
	the benefit of U.S. Provisional Application No filed
$\boxtimes$	Priority of foreign applications No. 2001-91351 filed March 27, 2001 in Japan and No. 2001-285964 filed
	September 19, 2001 in Japan are claimed (35 U.S.C. §119).
	A certified copy of the above corresponding foreign application(s) is filed herewith.
	This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies
ப	that the invention disclosed in this application has not been and will not be the subject of an application filed in
	another country, or under a multilateral international agreement, that requires publication at eighteen months after
_	filing.
$\square$	The filing fee is calculated below:

## CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA			
BASIC FEE					
TOTAL CLAIMS	23 - 20	= 3*			
INDEP CLAIMS	3 - 3	= 0*			
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED					
* If the difference is less than zero, enter "0".					

SMALL ENTITY					
RATE	FEE	<u>OR</u>			
	\$ 370	<u>OR</u>			
x 9=	\$	<u>OR</u>			
x 42 =	\$	<u>OR</u>			
+ 140 =	\$	<u>OR</u>			
TOTAL	\$	<u>OR</u>			
iling fee is attached. Except as					

OTHER THAN A SMALL ENTITY

١	RATE		FEE	
		\$	740	
	x 18	\$	54	
	x 84	\$		
	+ 280	\$		
٠	TOTAL	\$	794	
.1				

Check No. 126406 in the amount of \$794.00 to cover the filing fee is attached. Except as otherwise noted herein, the Director is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

spectfully submitted,

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